

United States Patent and Trademark Office

1

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usblo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/10/2007

Cooper & Dunham LLP 1185 Avenue of the Americas New York, NY 10036 EXAMINER

WEINER, LAURA S

ART UNIT PAPER NUMBER

1745

DATE MAILED: 07/10/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/828.468	04/19/2004	Kunio Maruyama	72314/JPW/KBC	5213

TITLE OF INVENTION: POLYMER GEL ELECTROLYTE COMPOSITION AND METHID OF PRODUCING THE SAME

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300 .	\$0	\$1700	10/10/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

appropriate All further	correspondence includired below or directed oth	o the Patent advance o	rders and notification of	f maintenance fees	will be i	mailed to the current of	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use BI	ock 1 for any change of address)	Fe	ee(s) Transmittal. The pers. Each addition	nis certif al paper	icate cannot be used for	domestic mailings of the rany other accompanying of or formal drawing, must
	7590 07/10	/2007	,	Ce	rtificate	of Mailing or Transn	nission
Cooper & Dun 1185 Avenue of New York, NY	the Americas		I Si ac tr	hereby certify that that the lates Postal Service aldressed to the Ma ansmitted to the USI	his Fee(s with suf il Stop PTO (57	s) Transmittal is being ficient postage for first ISSUE FEE address at 1) 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
							(Depositor's name)
			_				(Signature)
			L			· · · · · · · · · · · · · · · · · · ·	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR .	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/828,468	04/19/2004	•	Kunio Maruyama		72	2314/JPW/KBC	5213
TITLE OF INVENTION	: POLYMER GEL ELE	CTROLYTE COMPOSI	TION AND METHID O	F PRODUCING TH	E SAME	3	
	·						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	JE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$0 \$1700 		10/10/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
WEINER,	LAURA S	1745	429-303000				
1. Change of correspond	ence address or indicatio	n of "Fee Address" (37	2. For printing on the			,	
CFR 1.363). Change of corresp	ondence address (or Cha	inge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			(2) the name of a sir registered attorney of 2 registered patent a listed, no name will	or agent) and the nar ttorneys or agents. It	nes of u	n to	
3. ASSIGNEE NAME A							
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	h in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NC	e data will appear on the DT a substitute for filing a (B) RESIDENCE: (CI	in assignment.			ocument has been filed for
Please check the appropr	iate assignee category or	r categories (will not be p	printed on the patent) :	☐ Individual ☐ C	: Corporati	on or other private gro	up entity Government
4a. The following fee(s) Issue Fee	are submitted:	. 4	b. Payment of Fee(s): (P A check is enclosed		iny prev	viously paid issue fee s	hown above)
	No small entity discount p	permitted)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies The Director is hereby authorized to charge the required fee(s), any deficiency, or credit overpayment, to Deposit Account Number (enclose an extra copy of the					ficiency, or credit any a extra copy of this form).		
5. Change in Entity Sta	tus (from status indicate		☐ b. Applicant is no l	onger claiming SMA	LL EN	ΓΙΤΥ status. See 37 CF	FR 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepted tes Patent and Trademar	ed from anyone other tha k Office.	n the applicant; a reg	gistered	attorney or agent; or th	e assignee or other party in
Authorized Signature	-	•		Date		•	<u> </u>
Typed or printed name			Registration No.				
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 (tiality is governed by 35 d application form to the ions for reducing this bu/irginia 22313-1450. DO 113-1450.	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will variden, should be sent to to NOT SEND FEES OR	ion is required to obtain of 1.14. This collection is y depending upon the inhe Chief Information Off COMPLETED FORMS	or retain a benefit by estimated to take 12 dividual case. Any c icer, U.S. Patent and TO THIS ADDRES	the publication in the publicati	lic which is to file (and s to complete, includin its on the amount of tin nark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 07/07) Approved for use through 07/31/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	· FILING DATE		FIRST NAMED INVENTOR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/828,468	04/19/2004	1	Kunio Maruyama	72314/JPW/KBC	5213	
75	90 07/	10/2007		EXAM	INER	
Cooper & Dunham LLP			X	WEINER, LAURA S		
1185 Avenue of the Americas		•		ART UNIT	PAPER NUMBER	
New York, NY 100	036	36	·	1745		
				DATE MAILED: 07/10/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 474 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 474 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.